

## National Weather Service Storm Data and Unusual Weather Phenomena



April 1996 Time Local Path Length Path Number of Estimated Damage Width Persons WISCONSIN, Southeast **Jefferson County** 2330CST 0 0 11 Ixonia Lightning Lightning struck a home in Ixonia causing extensive electrical damage to the home's appliances, TV, and PC. Siding was also torn off the home. **Jefferson County** 1 E Watertown 11 2330CST 0 0 Lightning Lightning hit a home just east of Watertown, for the second time in two years. Damage was done to the garage door opener, antenna, and the garage cement floor. **Rock County** Janesville 1940CST 7K Lightning Lightning struck a home and started a fire that damaged its roof. Kenosha County Twin Lakes 1 Lightning Lightning struck a home, traveled down a pipe, and then struck and injured a male teenager leaning against the home. **WIZ059** Washington 0000CST 0700CST **Heavy Snow** Heavy snow accumulated to 6.6 inches in the city of West Bend. The snow caused numerous vehicles to slide into roadside ditches. Local road construction was delayed. **Jefferson County** 1 W Busseyville 18 1845CST 0 0.50KThunderstorm Wind Powerful thunderstorm winds damaged a shed and playground set. **Jefferson County** 18 3.6 SE Sullivan 1910CST Thunderstorm Wind (G54) **Green County** 4 E Juda 19 2045CST Hail (1.75) **Rock County Beloit** 19 2100CST 0 Hail (1.75) **Rock County** Beloit 2130CST 800K Thunderstorm Wind Powerful downburst thunderstorm winds extensively damaged Beloit's City Hall, the Waste Treatment Plant, and other buildings. Many trees were felled. Eight miles east of Beloit a barn and its equipment were severely damaged, and 14 cows were killed. **Rock County** 3 E Clinton 19 2140CST 5K Thunderstorm Wind Powerful downburst thunderstorm winds knocked over many large trees. **Walworth County** 19 2148CST 300K Sharon Thunderstorm Wind Many large trees or tree branches were toppled in and around Sharon as the bow echo and its damaging winds moved out of Rock county and into Walworth county. West of Sharon two large grain bins were either blown over or damaged, and several sheds were damaged. Northwest of Sharon near the village of Allens Grove a large barn was destroyed and two cows inside were killed. Some large trees were also toppled east of Sharon on the west side of the village of Walworth

Walworth County Genoa City

19 2201CST 0 0 10K Thunderstorm Wind

As the bow echo moved rapidly east, powerful downburst winds removed a sunroom from a Genoa City home, and peeled off a 20 foot section of the home's roof. A local business's large plate window was also blown in. Numerous large trees were pushed over in and near Genoa City by the strong winds.



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Time Path Path Number of Estimated April 1996
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

## WISCONSIN, Southeast

Kenosha County

Twin Lakes 19 2204CST 0 0 700K Thunderstorm Wind

The Walworth county bow echo moved into Kenosha county and continued to generate downbursts with damaging winds. Dozens of large trees were toppled around Twin Lakes, and a summer cottege was flattened. A missionary building in Twin Lakes was destroyed. East of Twin Lakes on the way to Wilmot several barns, machine sheds, and mobile homes were damaged or leveled.

Kenosha County Pleasant Prairie

19 2222CST 0 0 1.1M Thunderstorm Wind

As the bow echo tore east/northeast through Kenosha county on the way to Pleasant Prairie, its powerful west/southwest winds, estimated to be 80 to 100 mph, leveled or damaged several more barns and machine sheds. In addition, major building damage was sustained at St. Benedicts Abby on Benet Lake. The city of Pleasant Prairie was hard hit as many buildings sustained damage, and numerous large trees were pushed over. The storm continued through the south part of the city of Kenosha, pushing some cars sideways, pulling down power lines, and felling large trees. In scattered spots along the damage path, small hail accumulated to a depth of 6 to 12 inches. On the backside of the bow echo there were numerous reports of an easterly wind gust of 40 to 50 mph.

Racine County Burlington

19 2226CST 0 0 Hail (0.75)

Racine County Racine

cine 19 2245CST 0 0 5K Thunderstorm Wind

On the north side of the bow echo the powerful winds toppled a large tree onto a house, damaging its siding and roof, and tore many large limbs out of neighborhood trees.